

Kişisel Bilgiler

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Birimi : MOLEKÜLER BİYOLOJİ

Dahili : -

Makaleler (YOKSIS)

- 1 High carbohydrate diet decreases microbial diversity and increases IL-1 β levels in mice colon**
ULUTAŞ MEHMET SEFA,AYDIN ERKİN,CEBECİ AYDIN AYSUN
Food Science and Biotechnology,<http://dx.doi.org/10.1007/s10068-024-01581-5>
- 2 Isolation a thermophilic Anoxybacillus flavithermus sp. nov. and production of thermostable α -amylase under solid-state fermentation (SSF)**
ÖZDEMİR SADİN,MATPAN BEKLER FATMA,OKUMUŞ VEYSİ,DÜNDAR ABDURRAHMAN,ULUTAŞ MEHMET SEFA
Annals of Microbiology,
- 3 Isolation of a Novel Thermophilic Anoxybacillus flavithermus SO-13, Production, Characterization and Industrial Applications of its Thermostable alpha-Amylase**
ÖZDEMİR SADİN,OKUMUŞ VEYSİ,ULUTAŞ MEHMET SEFA,DÜNDAR ABDURRAHMAN,akarsubaşı Alper Tunga,Dumontet Stefano
Journal of Bioprocessing & Biotechniques,<http://www.omicsonline.org/open-access/isolation-of-a-novel-thermophilic-anoxybacillus-flavithermus-so13-production-characterization-and-industrial-applications-of-its-thermostable-amylase-2155-9821-1000237.php?aid=56297>
- 4 Ketone Body Signaling Mediates Intestinal Stem Cell Homeostasis and Adaptation to Diet**
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CELL,[https://www.cell.com/cell/fulltext/S0092-8674\(19\)30848-7?_returnURL=https3A2F2Flinkinghub.elsevier.com2Fretrieve2Fpii2FS00928674193084873Fshowall3Dtrue](https://www.cell.com/cell/fulltext/S0092-8674(19)30848-7?_returnURL=https3A2F2Flinkinghub.elsevier.com2Fretrieve2Fpii2FS00928674193084873Fshowall3Dtrue)
- 5 Olive mill wastewater treatment in single-chamber air-cathode microbial fuel cells**
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World Journal of Microbiology and Biotechnology,<http://link.springer.com/10.1007/s11274-013-1541-8>
- 6 Production and characterization of thermostable α -amylase from thermophilic Anoxybacillus flavithermus sp. nov. SO-19**
ÖZDEMİR SADİN,OKUMUŞ VEYSİ,ULUTAŞ MEHMET SEFA,DÜNDAR ABDURRAHMAN,AKARSUBAŞI ALPER TUNGA,DUMONTED STEFANO

6 Starch - Stärke, <http://doi.wiley.com/10.1002/star.201500071>

7 Purification and characterization of thermostable α -amylase produced from *Bacillus licheniformis* So-B3 and its potential in hydrolyzing raw starch

ÖZDEMİR SADİN, ULUTAŞ MEHMET SEFA, karakaya adem, ENEZ BARIŞ, FİNCAN SEMA, Demiroğlu Mustafaov Sibel, ŞEN FATİH

LIFE SCIENCES,

Bildiriler (YOKSIS)

1 "Production of thermostable α -amylase from newly isolated *Anoxybacillus flavithermus* SO-4

ÖZDEMİR SADİN, Akarsubaşı Alper Tunga, ULUTAŞ MEHMET SEFA

11th International Conference on Protein Stabilisation ,

2 Bulanık Mantık Hesaplamalarına Dayalı Binalarda Isı Kayıp-Kazanç Yaklaşımı

ÖZTÜRK MUHAMMET, HANÇER MUHSİN, ULUTAŞ MEHMET SEFA, CAN MURAT, TARTIK MUSA, ADEM GÜNEL, ŞAHİN UĞUR, ŞAHİN AHMET DURAN, AKYÜZ DİLEK EREN

Bilimde Modern Yöntemler Sempozyumu, Diyarbakır, 14-16 Ekim 2010 ,

3 Characterization and evolution of microbial communities in olive mill wastewater degrading microbial fuel cells

ULUTAŞ MEHMET SEFA, BERMEK HAKAN, AKARSUBAŞI ALPER TUNGA

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4 Characterization of microbial communities in olive oil wastewater degrading microbial fuel cells

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5 Effects of high carbohydrate diet on intestinal microbiota and inflammatory markers

CEBECİ AYDIN AYSUN, ULUTAŞ MEHMET SEFA

EMBO | EMBL Symposium: New Approaches and Concepts in Microbiology ,
https://www.embl.org/about/info/course-and-conference-office/events/ees21-07/?_ga=2.59239725.1088838359.1640854091-1369740073.1640854091

6 INTESTINAL MICROBIAL DIVERSITY CHANGES SIGNIFICANTLY ON A WESTERN DIET

ULUTAŞ MEHMET SEFA, Doğan Osman, Gürakan Güzin Candan, AYDIN ERKİN, CEBECİ AYDIN AYSUN

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7 Mercimek Kabuğu Kullanılarak Katı Faz Fermentasyon Tekniği ile Termofilik *Bacillus pumilus*'dan Proteaz Üretimi

OKUMUŞ VEYSİ, ÖZDEMİR SADİN, DÜNDAR ABDURRAHMAN, ULUTAŞ MEHMET SEFA

VI. Ulusal Ekoloji Sempozyumu ,

8 Optimization of production TaqI endonuclease enzyme within Recombinant *Escherichia coli* by Fuzzy inference systems

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9 Partial purification and characterization of thermostable α -amylase from newly isolated *Anoxybacillus flavithermus* SO-10

9 ÖZDEMİR SADİN, akarsubaşı Alper Tunga, ULUTAŞ MEHMET SEFA
11th International Conference on Protein Stabilisation ,

10 **SSF Tekniğıyle Tarımsal Atıklar Kullanılarak Termofilik Anoxybacillus kestanbolensis SO-18'den
 α -Amilaz Üretimi**
ÖZDEMİR SADİN, OKUMUŞ VEYSİ, ULUTAŞ MEHMET SEFA, DÜNDAR ABDURRAHMAN
VI. Ulusal Ekoloji Sempozyumu ,